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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/626,774	07/25/2003	Hiroyuki Sato	26C-022	1844	
23400 7	7590 07/06/2004		EXAMINER		
	THARDS, PLC		PEAVEY, ENOCH E		
11250 ROGER SUITE 10	R BACON DRIVE		ART UNIT	PAPER NUMBER	
RESTON, VA	20190		3676		
			DATE MAIL ED. 07/06/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1=:				
	10/626,774	SATO ET AL.	Z,				
Office Action Summary	Examiner	Art Unit					
	Enoch E Peavey	3676					
The MAILING DATE of this communication app	1		SS				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 03 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 25 Ju	<u>ıly 2003</u> .						
2a) This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-8</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1 and 5-7</u> is/are rejected.							
7)⊠ Claim(s) <u>1-8</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau							
* See the attached detailed Office action for a list of the certified copies not received.							
Attack resent(a)							
Attachment(s) 1) ⊠ Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail E	Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 25 July 2003.	5) Notice of Informal 6) Other:	Patent Application (PTO-152	2)				
U.S. Patent and Trademark Office	7,						

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DETAILED ACTION

Claim Objections

Claim 1 s objected to because of the following informalities: The claim contains 2 periods, see lines 9 and 13. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 5-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Feder et al., US No. 6,521,699 ("Feder").

Feder discloses a gasket comprising (Col. 7, line 17) a fluorine rubber gasket body and a sliding-treated layer

on the surface of the fluorine rubber gasket body;

wherein the sliding-treated layer being baked coated film of a sliding treating agent,

the sliding treating agent being an aqueous emulsion (col. 1, line 12)

comprising a solid lubricant, an urethane-based resin as a matrix,

and a reactive group-coupled alkyltrialkoxysilane (col. 1, line 18) series compound (hereinafter ATAS) represented by the following chemical formula as an adherability modifier

X-CnH2n-Si(OR) (i.e. the agent) (wherein X (reactive group) is an amino-containing group or an epoxy-containing group, n is a natural number of 2 to 4, and R is an alkyl group having a carbon number of 1 to 3).

The seal has a lubricant powder (see claim 12)

Allowable Subject Matter

Claims 2- 4 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Enoch E Peavey whose telephone number is 305 1977. The examiner can normally be reached on Mon-Fri 8:00 am to 4:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Enoch E. Peavey Art Unit 3676

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